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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,310	04/11/2006	Rolf Dupper	PD030106	3786
24498	7590	06/17/2009		
Thomson Licensing LLC			EXAMINER	
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PRINCETON, NJ 08543-5312				
			ART UNIT	PAPER NUMBER
			2627	
			MAIL DATE	DELIVERY MODE
			06/17/2009 PAPER	

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

### Office Action Summary

**Application No.**

10/575,310

**Applicant(s)**

DUPPER ET AL.

**Examiner**

CARLOS E. GARCIA

**Art Unit**

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 4/09/2009.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-10 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-10 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SF/ICE)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: \_\_\_\_\_

## **NON-FINAL REJECTION**

### ***Continued Examination Under 37 CFR 1.114***

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(c), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(c) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/09/2009 has been entered.

### ***Claim Rejections - 35 USC § 102***

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless – (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Dennison (US 880,369).

Re claims 1 and 6: Dennison clearly discloses a turntable 2 for a drive for storage media in disc form (as shown in Fig.1-5), with a bore 4 for receiving a motor shaft 1 of a drive motor and intended to be permanently fixed to the motor shaft (the shaft is fixed for rotating the turntable using a pin 9), wherein the diameter of the bore is greater (as shown in Fig.3), at least in a partial region (top or bottom sides of central aperture 4) of the bore, than the diameter of the motor shaft, so that there is a gap (small gap between top and bottom walls of central aperture 4 and shaft 1) between the wall of the bore and the motor shaft (as shown in Fig.3), and wherein the turntable comprises at least a first part 11

mounted on the motor shaft, which is fixed in relation to an axis of rotation of the motor shaft, and a second part 2, whose inclination (as shown in Fig.3) and/or lateral position in relation to the axis of rotation of the motor shaft is adjustable (as shown in Fig.3; described in line 11 through line 85; the inclination of hub 5 of the turntable can be changed), the first part and the second part being arranged such that there is a gap (such as gap 13 in Fig.2) between the first and the second part (as shown in Fig.1-3).

Re claim 2: Dennison further discloses the bore is substantially cylindrical (in Fig.3; the overall shape of the aperture 4 is cylindrical).

Re claim 3: Dennison further discloses the bore has an annular constriction (lines 48-49), the diameter of which corresponds substantially to the diameter of the motor shaft (as shown in Fig.3 the center section is smaller in diameter than top and bottom).

Re claim 4: Dennison further discloses the bore is substantially conical (either top or bottom sections of the aperture of the bore appear conical in shape).

Re claim 5: Dennison further discloses the diameter of the bore at the narrowest point of the bore corresponds substantially to the diameter of the motor shaft (Fig.3).

Re claims 7 and 8: Both method claims are rejected for the same reasons as above.

Please refer specifically to claims 1 and 6.

Re claims 9 and 10: Dennison further discloses having the turntable as set forth above with respect to claims 1 and 6, which further includes a device for reading from and/or writing to recording media in disc form (described by lines 11-17).

#### ***Response to Arguments***

4. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

#### ***Conclusion***

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos E. Garcia whose telephone number is 571-270-1354. The examiner can normally be reached on 8:30 am to 5:00 pm, Monday thru Thursday and 8:30 to 4:00 pm, Fridays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrea Wellington can be reached on 571-272-4483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

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like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/C. E. G./  
Examiner, Art Unit 2627  
6/16/2009

/Andrea L Wellington/  
Supervisory Patent Examiner, Art Unit 2627